May 22, 1961

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►NASA is reported to sequest proposals in September for a 100-km. ported mempre, Ling Electronics Devices of American Machine & Founday Co. or change of the Wichnespon, D. C., office Rea, Adm. Reason Report (IRN), etc.)

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INDUSTRY OBSERVER

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Criticism of PAA

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Senate Vote Emphasizes Proven Weapons

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Aerospace Companies' Role Stirs Commercial Satellite Controversy

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Schriever Predicts Long Future For USAF Non-Profit Corporations

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Bell Hiller Chosen To Design Army LOH

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Saturn, AMR Proposed for Tests Of First Nuclear Rocket Engine

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Price Protests ANP Cancellation

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Tory HA-1 Tested At 27% of Full Power

Oscaling temperature during the 2,000F. Power surper during the test



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THE ENGINE WITH THE FUTURE

Reliability . . . Efficiency . . . Fleebilley This Bell course now has re-start croshilly --- the first In the motion. They recent that it's sandlete can chance orbit in space without the possity of extra engines. those hadron attributes of Bell Accessorer's verber the Air Force Discoverer series. before space became a household word, has fulfilled

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DIVISION OF BELL APPOSPACE CORPORATION





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UTC Firings Called Key to Large Solids Weshington-Conical solid recket. ungking 71000 fb. and developing early this mouth, sails for remord from and New York to Peru in consumeration both Fund 1901 and Fried 1962

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News Digest

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AIR TRANSPORT

British Independents Request More Routes Favored positions of BOAC, BEA threatened by inde-

pendent airline applications to new licensine board. Br Hobert I. Coleman

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Presidential Commission to Report On Progress in Engineer Dispute By Robert H. Cook Elementary the third point and coffing

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IATA Airlines Settle Atlantic Cargo Rates

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MATS Evaluates Bids for \$80 Million

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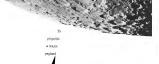
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Qualified And administrational SPERMANN ST. DECKER, 1400 No. 75 Chorus Annual





Convoir 990 Flown to Moch 0.97 to Prove Pylon Changes

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JT3D designates a whole group of twin-spool turbofan engines designed and built by Pratt & Whitney Aircraft as shown in the nower growth chart below These turbofans are the offspring of the record-making J57 jet enone. The turbofan uses approximately 15 per cent less fuel at comparable cruising thrust than the conventional let. Pratt & Whitney Aircraft's JT3D family provides a broad range of available power-17,000 to 24,000 pounds of take-off thrust, or more. This thrust increase can be accomplished with little effect on the radial size. of the engine, and with a substantial decrease in specific weight

PRATT & WHITNEY AIRCRAFT District of UNITED AIRCRAFT CORPORATION

PRATE & WHENLY ARCPAFE CAN FILL THE POWER NEEDS OF EVERY TURBOFAN AIRCRAFT DESIGN

American's 727 Letter of Intent Spurs Boeing Short-Range Outlook

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Moscove-Cuba Route

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AVAITON WEEK, May 22, 1941

HELICOPTER



MITS IMMEDIATE CONVERSION

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Air Algerie Future Hinges on Peace Talks By Robert E. Farrill tion title by settless to Fiench points. Its senter to western Europe and other

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AVAILED WEEK May 12 1967





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Air Algerie Growth Chart						
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SHORTLINES

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SPACE TECHNOLOGY



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By David A. Anderton cet Mercan space expender was a new news at McDonard Assent Corp. Then was no provious expenses to stres. Minney had about two to three The progress, which committee on unough the use of 'all-the-delf' unmeigh ceteron the literatorious of much by moneograg and advances, both m connects had to be ready and willing

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Se for, McDoesell his occured a the street. It dictored measurement on and procurement of 20 expendes and two complete precedent towners, properrands support for the owns of female The consume has revened a follow-

> rosed Mark II, from NASA Artes! lead-time storm. There is special-time ARADON WEEK May 22, 1891

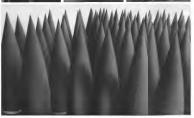












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Missile Base Labor Rules Face Overhaul By Goore C. When

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Procurement Search Wednesia - USAF's new Passes

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USAF-STL Link Criticized by House Unit

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IBM System Chosen for OAO Satellite

By Philip J. Klass The most confusionted during data Orbitor Astonorace Observators

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ESAL: Endow! Sections: Dancing west see to NASA on the program fAW 1th 13, p. 90

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Accelerating Defenses

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Space Economics

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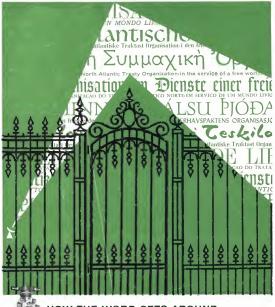
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